

ABSTRACT

A top-emission organic electro-luminescent display (OLED) has a substrate with at least a anode layer, an organic fluorescent film, at least a cathode layer, a barrier layer and a protection layer. A transparent sealing structure is glued to the top of the substrate. Wherein, the transparent sealing structure has an adhesion layer glued to the protection layer, a plurality of organic resin layers formed on the adhesion layer, a plurality of inorganic barrier layers disposed between the organic resin layers, a flexible polymer film formed on the organic resin layer, and a hard coat formed on the flexible polymer film.

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